824 Application Advice

Functional Group ID= \mathbf{AG}

Introduction:

This Draft Standard for Trial Use contains the format and establishes the data contents of the Application Advice Transaction Set (824) for use within the context of an Electronic Data Interchange (EDI) environment. The transaction set can be used to provide the ability to report the results of an application system's data content edits of transaction sets. The results of editing transaction sets can be reported at the functional group and transaction set level, in either coded or free-form format. It is designed to accommodate the business need of reporting the acceptance, rejection or acceptance with change of any transaction set. The Application Advice should not be used in place of a transaction set designed as a specific response to another transaction set (e.g., purchase order acknowledgement sent in response to a purchase order).

Heading:

Must Use	Pos. <u>No.</u> 010	Seg. <u>ID</u> ST	<u>Name</u> Transaction Set Header	Req. Des. M	Max.Use	Loop <u>Repeat</u>	Notes and Comments
Must Use	020	BGN	Beginning Segment	M	1		
			LOOP ID - N1			>1	
	030	N1	Name	О	1		
	040	N2	Additional Name Information	О	2		
	050	N3	Address Information	O	2		
	060	N4	Geographic Location	О	1		
	070	REF	Reference Identification	O	12		
	080	PER	Administrative Communications Contact	O	3		

Summary:

	Pos.	Seg. <u>ID</u>	Name	Req. Des.	Max.Use	Loop <u>Repeat</u>	Notes and Comments
		_	LOOP ID - OTI			>1	
Must Use	010	OTI	Original Transaction Identification	M	1		
	020	REF	Reference Identification	O	12		c1
	030	DTM	Date/Time Reference	O	2		
	040	PER	Administrative Communications Contact	O	3		
	050	AMT	Monetary Amount	O	>1		
	060	QTY	Quantity	O	>1		
	065	NM1	Individual or Organizational Name	О	9		
			LOOP ID - TED			>1	
	070	TED	Technical Error Description	О	1		
	080	NTE	Note/Special Instruction	O	100		
			LOOP ID - LM			>1	
	085	LM	Code Source Information	О	1		n1
Must Use	086	LQ	Industry Code	M	100		
Must Use	090	SE	Transaction Set Trailer	M	1		

Transaction Set Notes

1.	Use of the LM loop is limited to the identification of industry unique application error conditions.							
Tra	Transaction Set Comments							
1.	REF segments can be used as needed to further identify the original transaction set.							

Segment: ST Transaction Set Header

Position: 010

Loop:

Level: Heading: Usage: Mandatory

Max Use:

Purpose: To indicate the start of a transaction set and to assign a control number

Comments:

	Ref.	Data			
	Des.	Element	<u>Name</u>	Att	<u>ributes</u>
>>	ST01	143	Transaction Set Identifier Code	M	ID 3/3
			Code uniquely identifying a Transaction Set		
>>	ST02	329	Transaction Set Control Number	M	AN 4/9
			Identifying control number that must be unique within the transaction set		
			functional group assigned by the originator for a transaction	set	

Segment: BGN Beginning Segment

Position: 020

Loop:

Level: Heading: Usage: Mandatory

Max Use:

Purpose: To indicate the beginning of a transaction set

Comments:

	Ref.	Data	Data Element Summary		
	Des.	Element	Name	Attı	<u>ributes</u>
>>	BGN01	353	Transaction Set Purpose Code	M	ID 2/2
			Code identifying purpose of transaction set		
>>	BGN02	127	Reference Identification	M	AN 1/30
			Reference information as defined for a particular Transaction	n Set	or as
			specified by the Reference Identification Qualifier		
>>	BGN03	373	Date (VIII O (DD))	M	DT 6/6
			Date (YYMMDD)		
	BGN04	337	Time	X	TM 4/8
			Time expressed in 24-hour clock time as follows: HHMM,		
			HHMMSSD, or HHMMSSDD, where H = hours (00-23), N		*
			59), S = integer seconds (00-59) and DD = decimal seconds		
	BGN05	623	are expressed as follows: $D = tenths (0-9)$ and $DD = hundre$ Time Code	ams (O	ID 2/2
	DGNUS	023			
			Code identifying the time. In accordance with International Organization standard 8601, time can be specified by a + or		
			in hours in relation to Universal Time Coordinate (UTC) tim		
			restricted character, + and - are substituted by P and M in th		
>>	BGN06	127	Reference Identification	O	AN 1/30
			Reference information as defined for a particular Transaction	n Set	or as
			specified by the Reference Identification Qualifier		
			Application Identifier - Identifies the transmission type:		
			VIII. O C C		
			XT = Output from Customs.		
			XN = Transaction Status.		
	BGN07	640	Transaction Type Code	0	ID 2/2
			Code specifying the type of transaction		
	BGN08	306	Action Code	O	ID 1/2
	_ 31,03		Code indicating type of action	_	,_
	BGN09	786	Security Level Code	O	ID 2/2
	DGMU9	700	•		
			Code indicating the level of confidentiality assigned by the information following	senae	r to the
			information following		

Segment: N1 Name

Position: 030

Loop: N1 Optional

Level: Heading: Usage: Optional

Max Use: 1

Purpose: To identify a party by type of organization, name, and code

Comments: 1 This segment, used alone, provides the most efficient method of providing organizational identification. To obtain this efficiency the "ID Code" (N104) must

provide a key to the table maintained by the transaction processing party.

2 N105 and N106 further define the type of entity in N101.

	Ref.	Data	·		
	Des.	Element	<u>Name</u>	Att	<u>ributes</u>
>>	N101	98	Entity Identifier Code	M	ID 2/2
			Code identifying an organizational entity, a physical locatio	n, or	an individual
	N102	93	Name	X	AN 1/35
			Free-form name		
	N103	66	Identification Code Qualifier	X	ID 1/2
			Code designating the system/method of code structure used Code (67)	for Id	lentification
	N104	67	Identification Code	X	AN 2/20
			Code identifying a party or other code		
	N105	706	Entity Relationship Code	0	ID 2/2
			Code describing entity relationship		
	N106	98	Entity Identifier Code	O	ID 2/2
			Code identifying an organizational entity, a physical location	n, or	an individual

Segment: N2 Additional Name Information

Position: 040

Loop: N1 Optional

Level: Heading: Usage: Optional

Max Use: 2

Purpose: To specify additional names or those longer than 35 characters in length

Comments:

	Ref.	Data		
	Des.	Element	<u>Name</u>	<u>Attributes</u>
>>	N201	93	Name	M AN 1/35
			Free-form name	
	N202	93	Name	O AN 1/35
			Free-form name	

 ${\bf Segment:} \quad N3 \ {\bf Address \ Information}$

Position: 050

Loop: N1 Optional

Level: Heading: Usage: Optional

Max Use: 2

Purpose: To specify the location of the named party

Comments:

	Ref.	Data			
	Des.	<u>Element</u>	<u>Name</u>	Att	<u>ributes</u>
>>	N301	166	Address Information Address information	M	AN 1/35
	N302	166	Address Information	0	AN 1/35
			Address information		

Segment: N4 Geographic Location

Position: 060

Loop: N1 Optional

Level: Heading: Usage: Optional

Max Use: 1

Purpose: To specify the geographic place of the named party

Comments: 1 A combination of either N401 through N404, or N405 and N406 may be adequate to

specify a location.

2 N402 is required only if city name (N401) is in the U.S. or Canada.

Ref.	Data			
Des.	Element	<u>Name</u>	Att	<u>ributes</u>
N401	19	City Name	O	AN 2/30
		Free-form text for city name		
N402	156	State or Province Code	O	ID 2/2
		Code (Standard State/Province) as defined by appropriate g	overn	ment agency
N403	116	Postal Code	O	ID 3/15
		Code defining international postal zone code excluding pun (zip code for United States)	ctuati	on and blanks
N404	26	Country Code	O	ID 2/3
		Code identifying the country		
N405	309	Location Qualifier	\mathbf{X}	ID 1/2
		Code identifying type of location		
N406	310	Location Identifier	O	AN 1/30
		Code which identifies a specific location		

Segment: REF Reference Identification

Position: 070

Loop: N1 Optional

Level: Heading: Usage: Optional Max Use: 12

Purpose: To specify identifying information

Comments:

	Ref.	Data	Data Dienient Sammary		
	Des.	Element	Name	Att	ributes
>>	REF01	128	Reference Identification Qualifier	M	ID 2/3
			Code Qualifying the Reference Identification		
	REF02	127	Reference Identification	X	AN 1/30
			Reference information as defined for a particular Transaction specified by the Reference Identification Qualifier	n Set	or as
	REF03	352	Description	X	AN 1/80
			A free-form description to clarify the related data elements a	and th	neir content
	REF04	C040	Reference Identifier	O	
			To identify one or more reference numbers or identification specified by the Reference Qualifier	numl	pers as
>>	C04001	128	Reference Identification Qualifier Code Qualifying the Reference Identification	M	ID 2/3
>>	C04002	127	Reference Identification	M	AN 1/30
			Reference information as defined for a particular Transaction specified by the Reference Identification Qualifier	n Set	or as
	C04003	128	Reference Identification Qualifier	X	ID 2/3
			Code Qualifying the Reference Identification		
	C04004	127	Reference Identification	\mathbf{X}	AN 1/30
			Reference information as defined for a particular Transaction specified by the Reference Identification Qualifier	n Set	or as
	C04005	128	Reference Identification Qualifier	\mathbf{X}	ID 2/3
			Code Qualifying the Reference Identification		
	C04006	127	Reference Identification	X	AN 1/30
			Reference information as defined for a particular Transaction specified by the Reference Identification Qualifier	n Set	or as

Segment: **PER** Administrative Communications Contact

Position: 080

Loop: N1 Optional

Level: Heading: Usage: Optional

Max Use: 3

Purpose: To identify a person or office to whom administrative communications should be directed

Comments:

	Ref. Des.	Data Element	Name	Attı	ributes
>>	PER01	366	Contact Function Code	$\overline{\mathbf{M}}$	ID 2/2
			Code identifying the major duty or responsibility of the pers	on or	group named
	PER02	93	Name	O	AN 1/35
			Free-form name		
	PER03	365	Communication Number Qualifier	X	ID 2/2
			Code identifying the type of communication number		
	PER04	364	Communication Number	\mathbf{X}	AN 1/80
			Complete communications number including country or area applicable	a cod	e when
	PER05	365	Communication Number Qualifier	X	ID 2/2
			Code identifying the type of communication number		
	PER06	364	Communication Number	\mathbf{X}	AN 1/80
			Complete communications number including country or area applicable	a cod	e when
	PER07	365	Communication Number Qualifier	X	ID 2/2
			Code identifying the type of communication number		
	PER08	364	Communication Number	X	AN 1/80
			Complete communications number including country or area applicable	a cod	e when
	PER09	443	Contact Inquiry Reference	O	AN 1/20
			Additional reference number or description to clarify a conta	act nu	ımber

Segment: OTI Original Transaction Identification

Position: 010

Loop: OTI Mandatory

Data

Level: Summary: Usage: Mandatory

Max Use: 1

Purpose: To identify the edited transaction set and the level at which the results of the edit are

reported, and to indicate the accepted, rejected, or accepted-with-change edit result

Comments:

Ref.

- 1 OTI02 contains the qualifier identifying the business transaction from the original business application, and OTI03 will contain the original business application identification.
- 2 If used, OTI04 through OTI08 will contain values from the original electronic functional group generated by the sender.
- 3 If used, OTI09 through OTI10 will contain values from the original electronic transaction set generated by the sender.

	Kei.	Data	N T	A 44-	.94
	Des.	<u>Element</u>	Name		ributes
>>	OTI01	110	Application Acknowledgment Code	. M	ID 1/2
			Code indicating the application system edit results of the bus	siness	s data
>>	OTI02	128	Reference Identification Qualifier	M	ID 2/3
			Code Qualifying the Reference Identification		
>>	OTI03	127	Reference Identification	\mathbf{M}	AN 1/30
			Reference information as defined for a particular Transactio	n Set	or as
			specified by the Reference Identification Qualifier		
	OTI04	142	Application Sender's Code	O	AN 2/15
			Code identifying party sending transmission; codes agreed to	o by t	rading
			partners	•	· ·
	OTI05	124	Application Receiver's Code	O	AN 2/15
			Code identifying party receiving transmission. Codes agreed	to by	v trading
			partners		,
	OTI06	373	Date	O	DT 6/6
			Date (YYMMDD)		
	OT107	227		•	TIME 4/0
	OTI07	337	Time	0	TM 4/8
			Time expressed in 24-hour clock time as follows: HHMM, o		
			HHMMSSD, or HHMMSSDD, where $H = hours (00-23)$, $M = hours (00-23)$		
			59), S = integer seconds (00-59) and DD = decimal seconds		
	0.7700	••	are expressed as follows: $D = tenths (0-9)$ and $DD = hundred$		
	OTI08	28	Group Control Number	X	N0 1/9
			Assigned number originated and maintained by the sender		
	OTI09	329	Transaction Set Control Number	O	AN 4/9
			Identifying control number that must be unique within the tra	ansac	tion set
			functional group assigned by the originator for a transaction	set	
	OTI10	143	Transaction Set Identifier Code	O	ID 3/3
			Code uniquely identifying a Transaction Set		
	OTI11	480	Version / Release / Industry Identifier Code	O	AN 1/12
			Code indicating the version, release, subrelease, and industry	v ider	ntifier of the
			EDI standard being used, including the GS and GE segments		
			in GS segment is X, then in DE 480 positions 1-3 are the ver		
			positions 4-6 are the release and subrelease, level of the vers		
			7-12 are the industry or trade association identifiers (optional		
			user); if code in DE455 in GS segment is T, then other form	-	
			and the second of the second o		

Segment: REF Reference Identification

Position: 020

Loop: OTI Mandatory

Level: Summary: Usage: Optional Max Use: 12

Purpose: To specify identifying information

Comments:

>>	Ref. <u>Des.</u> REF01	Data Element 128	Name Reference Identification Qualifier Code Qualifying the Reference Identification	Att:	ributes ID 2/3
	REF02	127	Reference Identification	X	AN 1/30
	REF03	352	Reference information as defined for a particular Transaction specified by the Reference Identification Qualifier Description	n Set X	or as AN 1/80
			A free-form description to clarify the related data elements a	and th	eir content
	REF04	C040	Reference Identifier	O	
>>	C04001	128	To identify one or more reference numbers or identification specified by the Reference Qualifier Reference Identification Qualifier Code Qualifying the Reference Identification	numl	ID 2/3
>>	C04002	127	Reference Identification Reference information as defined for a particular Transaction specified by the Reference Identification Qualifier		
	C04003	128	Reference Identification Qualifier	X	ID 2/3
	C04004	127	Code Qualifying the Reference Identification Reference Identification	X	AN 1/30
			Reference information as defined for a particular Transaction specified by the Reference Identification Qualifier	n Set	or as
	C04005	128	Reference Identification Qualifier	X	ID 2/3
			Code Qualifying the Reference Identification		
	C04006	127	Reference Identification	X	AN 1/30
			Reference information as defined for a particular Transaction specified by the Reference Identification Qualifier	n Set	or as

Segment: DTM Date/Time Reference

Position: 030

Loop: OTI Mandatory

Level: Summary: Optional

Max Use: 2

Purpose: To specify pertinent dates and times

Comments:

	Ref.	Data	,				
	Des.	Element	<u>Name</u>	Attributes			
>>	DTM01	374	Date/Time Qualifier	M	ID $3/3$		
			Code specifying type of date or time, or both date and time				
	DTM02	373	Date	X	DT 6/6		
			Date (YYMMDD)				
	DTM03	337	Time	X	TM 4/8		
	DTM04	623	Time expressed in 24-hour clock time as follows: HHMM, or HHMMSS, or HHMMSSDD, or HHMMSSDD, where H = hours (00-23), M = minutes (00-59), S = integer seconds (00-59) and DD = decimal seconds; decimal seconds are expressed as follows: D = tenths (0-9) and DD = hundredths (00-99) Time Code O ID 2/2				
	DTMOS	C24	Code identifying the time. In accordance with International Standards Organization standard 8601, time can be specified by a + or - and an indicat in hours in relation to Universal Time Coordinate (UTC) time; since + is a restricted character, + and - are substituted by P and M in the codes that foll				
	DTM05	624	Century	O	N0 2/2		
			The first two characters in the designation of the year (CCY)	Y)			
	DTM06	1250	Date Time Period Format Qualifier	X	ID 2/3		
			Code indicating the date format, time format, or date and time	ne for	mat		
	DTM07	1251	Date Time Period	\mathbf{X}	AN 1/35		
			Expression of a date, a time, or range of dates, times or dates	s and	times		

Segment: **PER** Administrative Communications Contact

Position: 040

Loop: OTI Mandatory

Level: Summary: Usage: Optional Max Use: 3

Purpose: To identify a person or office to whom administrative communications should be directed

Comments:

	Ref.	Data	2 400 210110 2 4111111 y		
	Des.	Element	<u>Name</u>	Att	<u>ributes</u>
>>	PER01	366	Contact Function Code		ID 2/2
			Code identifying the major duty or responsibility of the personal code identifying the major duty or responsibility of the personal code identifying the major duty or responsibility of the personal code identifying the major duty or responsibility of the personal code identifying the major duty or responsibility of the personal code identification of t	on or	group named
	PER02	93	Name	O	AN 1/35
			Free-form name		
	PER03	365	Communication Number Qualifier	\mathbf{X}	ID 2/2
			Code identifying the type of communication number		
	PER04	364	Communication Number	\mathbf{X}	AN 1/80
			Complete communications number including country or are applicable	a code	e when
	PER05	365	Communication Number Qualifier	X	ID 2/2
			Code identifying the type of communication number		
	PER06	364	Communication Number	\mathbf{X}	AN 1/80
			Complete communications number including country or are applicable	a code	e when
	PER07	365	Communication Number Qualifier	X	ID 2/2
			Code identifying the type of communication number		
	PER08	364	Communication Number	X	AN 1/80
			Complete communications number including country or are applicable	a code	e when
	PER09	443	Contact Inquiry Reference	O	AN 1/20
			Additional reference number or description to clarify a cont	act nu	ımber

Segment: AMT Monetary Amount

Position: 050

Loop: OTI Mandatory

Level: Summary: Usage: Optional Max Use: >1

Purpose: To indicate the total monetary amount

Comments:

	Ref.	Data			
	Des.	Element	<u>Name</u>	Att	<u>ributes</u>
>>	$\overline{AMT01}$	522	Amount Qualifier Code	$\overline{\mathbf{M}}$	ID 1/2
			Code to qualify amount		
>>	AMT02	782	Monetary Amount Monetary amount	M	R 1/15
	AMT03	478	Credit/Debit Flag Code	O	ID 1/1
			Code indicating whether amount is a credit or debit		

Segment: QTY Quantity

Position: 060

Loop: OTI Mandatory

Level: Summary: Usage: Optional Max Use: >1

Purpose: To specify quantity information

Comments:

			Data Element Summary		
	Ref.	Data	NY		•
	<u>Des.</u>	Element (72	Name		ributes
>>	QTY01	673	Quantity Qualifier Code specifying the type of quantity	M	ID 2/2
	OTVO2	380		М	D 1/15
>>	QTY02	300	Quantity Numeric value of quantity	M	R 1/15
	QTY03	C001	Composite Unit of Measure	O	
			To identify a composite unit of measure(See Figures Appe	endix fo	or examples of
			use.)		1
>>	C00101	355	Unit or Basis for Measurement Code	M	ID 2/2
			Code specifying the units in which a value is being expres	sed, or	manner in
	C00102	1018	which a measurement has been taken Exponent	0	R 1/15
	C00102	1010	Power to which a unit is raised	O	K 1/13
	C00103	649	Multiplier	0	R 1/10
	C00103	UTA	Value to be used as a multiplier to obtain a new value	O	K 1/10
	C00104	355	Unit or Basis for Measurement Code	O	ID 2/2
	C00104	333	Code specifying the units in which a value is being expres	_	
			which a measurement has been taken	scu, or	manner m
	C00105	1018	Exponent	O	R 1/15
			Power to which a unit is raised		
	C00106	649	Multiplier	O	R 1/10
			Value to be used as a multiplier to obtain a new value		
	C00107	355	Unit or Basis for Measurement Code	O	ID 2/2
			Code specifying the units in which a value is being expres	sed, or	manner in
			which a measurement has been taken		
	C00108	1018	Exponent	O	R 1/15
			Power to which a unit is raised		
	C00109	649	Multiplier	O	R 1/10
			Value to be used as a multiplier to obtain a new value		
	C00110	355	Unit or Basis for Measurement Code	О	ID 2/2
			Code specifying the units in which a value is being expres	sed, or	manner in
	C00111	1018	which a measurement has been taken Exponent	O	R 1/15
	Coolii	1010	Power to which a unit is raised	O	K 1/13
	C00112	649	Multiplier	0	R 1/10
	C00112	UTA	Value to be used as a multiplier to obtain a new value	O	K 1/10
	C00113	355	Unit or Basis for Measurement Code	0	ID 2/2
	C00113	333	Code specifying the units in which a value is being expres	_	
			which a measurement has been taken	ocu, oi	manner III
	C00114	1018	Exponent	O	R 1/15
			Power to which a unit is raised		
	C00115	649	Multiplier	O	R 1/10
TS824 (305	(02000CR155)		16	F	ebruary 23, 2001

Value to be used as a multiplier to obtain a new value

Segment: NM1 Individual or Organizational Name

Position: 065

Loop: OTI Mandatory

Level: Summary: Usage: Optional

Max Use: 9

Purpose: To supply the full name of an individual or organizational entity
Comments: NM110 and NM111 further define the type of entity in NM101.

	Ref.	Data	·		
	Des.	Element	<u>Name</u>	Attr	<u>ributes</u>
>>	NM101	98	Entity Identifier Code	M	ID 2/2
			Code identifying an organizational entity, a physical locatio	n, or a	an individual
>>	NM102	1065	Entity Type Qualifier	M	ID 1/1
			Code qualifying the type of entity		
	NM103	1035	Name Last or Organization Name	O	AN 1/35
			Individual last name or organizational name		
	NM104	1036	Name First	O	AN 1/25
			Individual first name		
	NM105	1037	Name Middle	O	AN 1/25
			Individual middle name or initial		
	NM106	1038	Name Prefix	O	AN 1/10
			Prefix to individual name		
	NM107	1039	Name Suffix	O	AN 1/10
			Suffix to individual name		
	NM108	66	Identification Code Qualifier	X	ID 1/2
			Code designating the system/method of code structure used	for Id	lentification
			Code (67)		
	NM109	67	Identification Code	X	AN 2/20
			Code identifying a party or other code		
	NM110	706	Entity Relationship Code	X	ID 2/2
			Code describing entity relationship		
	NM111	98	Entity Identifier Code	O	ID 2/2
			Code identifying an organizational entity, a physical locatio	n, or a	an individual

Segment: TED Technical Error Description

Position: 070

Loop: TED Optional

Level: Summary: Usage: Optional

Max Use: 1

Purpose: To identify the error and, if feasible, the erroneous segment, or data element, or both
Comments: 1 If used, TED02 will contain a generic description of the data in error (e.g., part

number, date, reference number, etc.).

	Ref.	Data				
	Des.	Element	<u>Name</u>	Attr	<u>ibutes</u>	
>>	TED01	647	Application Error Condition Code	M	ID 1/3	
			Code indicating application error condition			
	TED02	3	Free Form Message	O	AN 1/60	
			Free-form text			
	TED03	721	Segment ID Code	O	ID 2/3	
			Code defining the segment ID of the data segment in error (S Number 77)	ode defining the segment ID of the data segment in error (See Appendumber 77)		
	TED04	719	Segment Position in Transaction Set	O	N0 1/6	
			The numerical count position of this data segment from the s	tart o	of the	
			transaction set: the transaction set header is count position 1			
	TED05	722	Element Position in Segment	O	N0 1/2	
		This is used to indicate the relative position of a simple data ele- relative position of a composite data structure with the relative component within the composite data structure, in error; in the count starts with 1 for the simple data element or composite data immediately following the segment ID			position of the data segment the	
	TED06	725	Data Element Reference Number	0	N0 1/4	
	Reference number used to locate the data element in the Dictionary			a Elei		
	TED07	724	Copy of Bad Data Element	O	AN 1/99	
			This is a copy of the data element in error			
	TED08	961	Data Element New Content	O	AN 1/99	
			New data which has replaced erroneous data			

Segment: NTE Note/Special Instruction

Position: 080

Loop: TED Optional

Level: Summary: Usage: Optional Max Use: 100

Purpose: To transmit information in a free-form format, if necessary, for comment or special

instruction

Comments: 1 The NTE segment permits free-form information/data which, under ANSI X12

standard implementations, is not machine processable. The use of the NTE segment

should therefore be avoided, if at all possible, in an automated environment.

	Ref.	Data			
	Des.	Element	<u>Name</u>	Attr	<u>ributes</u>
	NTE01	363	Note Reference Code	O	ID 3/3
			Code identifying the functional area or purpose for which the	ie note	e applies
>>	NTE02	352	Description	M	AN 1/80
			A free-form description to clarify the related data elements	and th	eir content

Segment: LM Code Source Information

Position: 085

Loop: LM Optional

Level: Summary: Usage: Optional

Max Use: 1

Purpose: To transmit standard code list identification information

Comments: 1 LM02 identifies the applicable industry code list source information.

	Ref. <u>Des.</u>	Data <u>Element</u>	Name	<u>Att</u>	ributes
>>	LM01	559	Agency Qualifier Code Code identifying the agency assigning the code values	M	ID 2/2
	LM02	822	Source Subqualifier	O	AN 1/15
			A reference that indicates the table or text maintained by t	he Sou	rce Qualifier

Segment: LQ Industry Code

Position: 086

Loop: LM Optional

Level: Summary: Usage: Mandatory

Max Use: 100

Purpose: Code to transmit standard industry codes

Comments:

Ref.	Data				
Des.	Element	<u>Name</u>	Attributes		
LQ01	1270	Code List Qualifier Code	O	ID 1/3	
		Code identifying a specific industry code list			
LQ02	1271	Industry Code	X	AN 1/30	
		Code indicating a code from a specific industry code list			

Segment: **SE** Transaction Set Trailer

Position: 090

Loop:

Level: Summary: Usage: Mandatory

Max Use:

Purpose: To indicate the end of the transaction set and provide the count of the transmitted

segments (including the beginning (ST) and ending (SE) segments)

Comments: 1 SE is the last segment of each transaction set.

	Ref.	Data			
	Des.	Element	<u>Name</u>	Att	<u>ributes</u>
>>	SE01	96	Number of Included Segments	\mathbf{M}	N0 1/10
			Total number of segments included in a transaction set inclusegments	ıding	ST and SE
>>	SE02	329	Transaction Set Control Number	\mathbf{M}	AN 4/9
			Identifying control number that must be unique within the tr functional group assigned by the originator for a transaction		ction set